UTILITY

Attorney Docket No.: S-100,597 First Inventor or Application Identifier: Gregory Kaduchak

I DATENT ADDITION	, , , , , , , , , , , , , , , , , , ,					
PATENT APPLICATION TRANSMITTAL	itle: INTEGRATED CCD ARRAY SENSOR FOR REAL TIME MEASUREMENTS OF BIOLOGICAL SAMPLES					
22	Express Mail Label No.: ER 311840675 US					
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450					
* Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)	6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)					
Applicant claims small entity status. See 37 CFR 1.27. 3. ☑ Specification [Total Pages: 11] ☑ Descriptive title of the Invention ☐ Cross References to Related Applicat ☑ Statement Regarding Fed sponsored ☐ Reference to sequence listing a table	i. ☐ CD-ROM or CD-R (2 copies): or ii. ☐ paper R&D c. ☐ Statement verifying identity of above copies					
Reference to sequence listing, a table or a computer program listing append						
□ Background of the Invention	8. Assignment Papers (cover sheet & documentation)					
 ☑ Brief Description of the Drawings (if fil ☑ Detailed Description ☑ Claim(s) 	9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
Abstract of the Disclosure 4. ☑ Drawings(s) (35 U.S.C.113)[Total Sheets: 4]	10. ⊠ Information Disclosure ⊠ Copies of IDS Statement (IDS)/PTO-1449 Citations					
☑ Formal ☐ Informal	11. Preliminary Amendment					
5. ⊠ Declaration & Power of Attorney [Total Pages: 2]	12. Return Receipt Postcard (MPEP 503) (should be specifically itemized)					
a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R§.63(13. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application	14. Nonpublication Request and Certification Under 35 U.S.C. 122(b)(2)(b)(i)					
see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b	<u>//- </u>					
☐ Continuation ☐ Divisional ☐ Continuat	riate box, and supply the requisite information below and in a preliminary amendment: ion-in-part (CIP) of prior application S.N					
Prior application information: Examiner:	Group/Art Unit:					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
16. CORRESPONDENCE ADDRESS						
☐ Customer Number 35068 OR ☐ Correspondence Address Below						
35068						
Name: Ray G. Wilson Address: Los Alamos National Laboratory, LC/IP, MS A187 City: Los Alamos State: New Mexico Zip Code: 87545 Country: United States Telephone: (505) 665-3112 Fax: (505) 665-4424						
Name: Ray G. Wilson						
10:	Date: 7 A					

FEE TRANSMITTAL For FY 2004

Patent fees are subject to annual revision (submit an original and a duplicate for fee processing)

Complete if Known				
Application Number:	26			
Filing Date:	February 24 , 2004			
First Named Inventor:	Gregory Kaduchak			
Examiner Name:				
Group/Art Unit:				
Attorney Docket No.:	S-100 597			

METHOD OF PAYMENT			FEE CALCULATION (continued)		
The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under	3. ADDI Large Entity Fee	ITIONAL F Small Entity Fee	EES Fee Description	F P- 1	
37 C.F.R. 1.16 and 1.17 ☑ Applicant claims small entity status. See 37 CFR 1.27		\$65	Surcharge – late filing fee or oath	Fee Paid	
		\$25			
FEE CALCULATION	\$50 \$2,520	\$2,520	For filing a request for reexamination		
1. BASIC FILING FEE		\$55	Extension for reply within first month		
		\$210	Extension for reply within second month		
Large Entity Small Entity	\$420 \$950	\$475	Extension for reply within third month		
Fee Fee Fee Description Fee Paid \$770 \$385 Utility filing fee 385.00	\$1,480	\$740	Extension for reply within fourth month		
\$770 \$385 Utility filing fee 385.00 \$770 \$385 Reissue filing fee	\$2,010	\$1,005	5 Extension for reply within fifth month		
\$160 \$80 Provisional filing fee	\$330	\$165	Notice of Appeal		
SUBTOTAL (1) \$385.00	\$330	\$165	Filing a brief in support of an appeal		
	\$290	\$145	Request for oral hearing		
	\$110	\$55	Petition to revive – unavoidable		
	\$110	\$55	Terminal Disclaimer		
	\$1,330	\$665	Petition to revive – unintentional	,	
	\$130	\$130	Petitions to the Commissioner		
A EVERA OLAMA EFFO		\$50	Petitions related to provisional applications		
2. EXTRA CLAIM FEES Extra Fee from Fee Paid	\$ 180	\$180	Submission of Information Disclosure Statement		
Claims Below Total Claims 9 -20** = X = \$-0- Independent 3 -3 ** = X = -0-	\$770	\$385	Filing a submission after final rejection (37 CFR 1.129 (a))		
Claims Multiple Dependent =	\$770	\$385	For each additional invention to be examined (37 CFR 1.129(b))		
** or number previously paid, if greater; For Reissues, see below	\$100	\$100	Certificate of Correction		
Large Small Entity Entity Fee Fee Fee Description	\$300	\$300	Publication fee for early, voluntary, or normal publication		
\$18 \$9 Claims in excess of 20 \$86 \$43 Independent claims in excess of 3 \$290 \$145 Multiple dependent claim, if not paid.	\$770	\$385	Request for Continued Examination (RCE)		
\$290 \$145 Multiple dependent claim, if not paid. \$86 \$43 ** Reissue independent claims	Other fe	e (specify)			
over original patent			SUBTOTAL (3)	\$	
\$18 \$9 ** Reissue claims in excess of 20 and over original patent		Reduced by Basic Filing Fee Paid			
SUBTOTAL (2) \$-0-			SUBTOTAL FROM 1 SUBTOTAL FROM 2 SUBTOTAL FROM 3 TOTAL AMOUNT OF PAYMENT	\$385.00 \$ \$ \$	

SUBMITTED BY			Complete (if applicable)	
Printed Name:	Ray 9 Wilson		Reg. No.	28,351
Signature:	Kayshilson	Date: 2/25/04	Telephone	(505) 665-3112
	0			